Wax

17176

ARPA Network Information Center
Stanford Research Institute
Menlo Park, California 94025

Marcia Keeney
SRI-ARC/NIC
June 19, 1973

NIC 17176
Packet Radio Temporary Note #64

Attached is the latest index of Packet Radio Temporary Notes.* This index will be issued in future to all Packet Radio Group Members bi-monthly by the NIC.

* NIC 16533

Digitized by the Internet Archive
in 2025 with funding from
Amateur Radio Digital Communications, Grant 151

https://archive.org/details/temporary-note-064

PRG TEMPORARY NOTE INDEX — 19 JUNE 73 — NIC 16533

Author	Title	Date	NIC	PRT
Keeney	Note to Members of the Packet Radio Group	14 Jun 73	16896	63
Kahn	Packet Radio Issues - II	30 May 73	16865	62
Keeney	Packet Radio Group (Membership List)	6 Jun 73	16762	61
Gaarder	Some Notes on ALOHA Channels With Capture	1 Jun 73	16753	60
Fralick	Performance of Some Spread Spectrum Modes	1 Jun 73	16752	59
Murthy	A Comparison of Spread Spectrum With ALOHA for ...	31 May 73	16750	58
Kleinrock	Effect of Acknowledgement Traffic on Channel ...	May 73	16749	57
Nielson	A Measurement Program for Packet Radio Channel ...	1 Jun 73	16748	56
Tainiter	Combinatorial Aspects of Message Flow in Packet Radio Nets	23 May 73	16746	55
Vanslyke	Time and Space Capture in Spread Spectrum Random Access	29 May 73	16745	54
Gitman	Channel Configuration - K-Station Model	1 Jun 73	16744	53
Gitman	Packet Radio Broadcast Network-System Operation	1 Jun 73	16743	52
Fralick	Preliminary Comparison of Different Access Modes	1 Jun 73	16742	51
Sax	ALOHA Impulse Noise Measurements	23 May 73	16725	50
Abramson	The Spatial Capacity of an ALOHA Channel	30 Apr 73	16087	49
Vandament	In-building Distribution of Packet Radio Signals	13 Apr 73	16074	48
Anonymous	Combinatorial Aspects of Message Flow in Packet Radio	14 Mar 73	15694	47
Anonymous	Data Options for Packet Communications in CATV Systems	5 Apr 73	15693	46
Anonymous	Channel Configuration for Packet Radio System	16 Apr 73	15692	45
Binder	Acknowledgement Schemes in an ALOHA Channel	13 Apr 73	15607	44
Fralick	Throughput for Time-Capture Spread Spectrum	16 Apr 73	15675	43
Nielson	Propagation Measurements in Support of Packet Radio	Apr 73	15353	42
Shepard	Preliminary Notes on Man-Made Noise and Packet Radio	13 Apr 73	15352	41
Hertel	Some Thoughts on Techniques for Bit Synchronization ...	19 Mar 73	15341	40
Nielson	(Not yet issued)	XX XXX XX	15340	39
Siddiqee	Analysis of Some Packet Radio Networks With Stations	6 Apr 73	15338	38
Kleinrock	Carrier-Sense With Initial Random Transmission Delay	Mar 73	15334	37
Burdman	Packet Radio Communications Requirements of a ...	30 Mar 73	15327	36
Leung	ALOHA System With Capture in Multipath Environment	22 Mar 73	15173	35
McGuire	Packet Radio Meeting, March 1-2, 1973	19 Mar 73	15167	34
McGuire	Processing Spread-Spectrum Signals	26 Mar 73	15166	33
Frank	Packet Radio Group Meeting	16 Mar 73	15056	32
Wong	Channel Utilization of a Scout/Follower Broadcast ...	26 Feb 73	14786	31
Yu	Information Capacity of Multirepeater Packet Radio...	28 Feb 73	14534	30
Schaefer	Facsimile Data Format	23 Feb 73	14527	29
Fralick	R.F. Channel Capacity Considerations	14 Feb 73	14511	28
Cory	Note on the Implications of the Poisson Probability ...	23 Feb 73	14510	27
Nixon	Solid State RF Sources	12 Mar 73	14500	26
Hertel	Antennas, Reflectors and Net Path Loss Considerations ...	12 Feb 73	14499	25
Kleinrock	Throughput in Carrier-Sense (Autoslot) Packet Radio ...	12 Feb 73	14242	24
[illegible]ng	Channel Utilization of a Slotted Ripple System	5 Feb 73	14200	23
Ba[illegible]man	Packet Radio Communications Requirements of a Typical ...	5 Feb 73	14198	22
Kahn	(Announcement of PRG Meeting Following COMPCON)	5 Feb 73	14169	21
Kahn	Packet Radio Issues - I	16 Feb 73	13890	20
Kaiser	Spread-Spectrum Considerations	22 Jan 73	13878	19
Binder	General Description of the University of Hawaii ALOHA ...	23 Jan 73	13877	18
Wax	The ALOHA Radio Modulation Scheme	19 Jan 73	13863	17
Hertel	Notes on Digital Modulation Techniques	19 Jan 73	13861	16
Thomas	Solid State RF Sources	19 Jan 73	13860	15
Vandament	Packet Radio Propagation Characteristics	19 Jan 73	13858	14
Griffee	Antenna Considerations for Packet Radio Communications	18 Jan 73	13656	13
Weigl	Safety Standards - Microwave Exposure	11 Jan 73	13651	12
Kleinrock	Routing in Packet Radio Systems, Controlled ...	15 Jan 73	13645	11
Kuo	Some Advances in Radio Communications for Computers	Undated	13643	10
Kahn	Packet Radio Meeting	11 Dec 72	13637	9
NACorp.	Packet Data Communication on CATV Systems	29 Jan 73	13633	8
NACorp.	Comparison of Hop-by-Hop and End-to-End ...	12 Jan 73	13632	7
NACorp.	Combinatorial Aspects of Message Flow in Packet...	25 Jan 73	13631	6
NACorp.	Packet Radio -- Systems Considerations	1 Jan 73	13630	5
Cory	Power Budget Considerations - LOS Paths	2 Jan 73	13403	4
Lee	Packet Radio Group Distribution List	20 Dec 72	13178	3
Lee	Procedures for Distributing Packet Radio Temporary Notes	20 Dec 72	13177	2
Kahn	Packet Radio Meeting of December 12-13, 1972	14 Dec 72	13152	1